

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		ATTY DOCKET NO. 470/04441	SERIAL NO. 10/526,708
		APPLICANT(S) Tami HAREL et al.	
		FILING September 20, 2005	GROUP 3762

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	Filing date if appropriate
/CF/	1. 1,918,386	18 Jul '33	ESAU			
	2. 3,541,390	17 Nov '70	JAHNKE			
	3. 3,796,221	12 Mar '74	HAGFORS			
	4. 3,911,930	14 Oct '75	HAGFORS et al.			
	5. 3,933,147	20 Jan '76	DU VALL et al.			
	6. 4,337,776	06 Jul '82	DALY et al.			
	7. 4,406,288	27 Sep '83	HORWINSKI et al.			
↓	8. 4,411,268	25 Oct '83	COX			
	9. 4,428,366	31 Jan '84	FINDL et al.			
/CF/	10. 4,537,195	27 Aug '85	MCDONNELL			

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/CF/	11. 2002/0026141	28 Feb '02	HOUBEN et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						YES	NO
/CF/	12. GB 1 394 171	14 May '75	UNITED KINGDOM				
/CF/	13. SU 1827793	10 May '95	RUSSIA			✓	
/CF/	14. RU 2014844	30 Jun '94	RUSSIA			✓	
/CF/	15. RU 2055606	10 Mar '96	RUSSIA			✓	

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/CF/	16. ADHEGATE, E. et al.; "Effect of Electrical Field Stimulation on Insulin and Glucagon Secretion from the Pancreas of Normal and Diabetic Rats;" Horm Metab Res 2001; Vol. 33; Pages 281-289
/CF/	17. ANTONI, H. et al., "Polarization Effects of Sinusoidal 50-Cycle Alternating Current on Membrane Potential of Mammalian Cardiac Fibres"; Pflugers Arch.; 1970; 314; pp. 274-291
/CF/	18. BABSKY YE. B. et al., "Physiology of Man"; M. Medicine; 1972; pp. 350-385

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/CF/	19. 4,537,203	27 Aug '85	MACHIDA			
	20. 4,554,922	26 Nov '85	PRYSTOWSKY et al.			
	21. 4,850,959	25 Jul '89	FINDL			
	22. 5,031,617	16 Jul '91	KLETTNER			
	23. 5,083,564	28 Jan '92	SCHERLAG			
	24. 5,097,833	24 Mar '92	CAMPOS			
↓	25. 5,101,814	07 Apr '92	PALTI			
	26. 5,144,554	01 Sep '92	ZHANG et al.			
/CF/	27. 5,188,104	23 Feb '93	WERNICKE et al.			

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/CF/	28. 2002/0081732	27 Jun '02	BOWLIN et al.			

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/CF/	29. RU 2075980	27 Mar '97	RUSSIA			✓	
/CF/	30. RU 2077273	20 Apr '97	RUSSIA			✓	
/CF/	31. RU 2078547	10 May '97	RUSSIA			✓	

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/CF/	32.	BERGSTEN, P. et al.; "Synchronous Oscillations of Cytoplasmic Ca ²⁺ and Insulin Release in Glucose-Stimulated Pancreatic Islets;" March 1994; The Journal of Biological Chemistry; Vol. 269; No. 12; Pages 8749-8753
/CF/	33.	Best and Taylor's Physiological Basis of Medical Practice; edited by WEST, J. B.; 12th Edition; Chapter 50; "The Endocrine Pancreas;" Pages 754-769; Williams & Wilkins
/CF/	34.	BOGOLYUBOV, V.M. et al; "Balneology and Physiotherapy"; M. Medicine; 1985; v. 2; pp. 420

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/CF/	35.	5,205,284	27 Apr '93	FREEMAN			
	36.	5,231,988	03 Aug '93	WERNICKE et al.			
	37.	5,292,344	08 Mar '94	DOUGLAS			
	38.	5,320,642	14 Jun '94	SCHERLAG			
	39.	5,397,344	14 Mar '95	GARFIELD et al.			
↓	40.	5,423,872	13 Jun '95	CIGAINA			
	41.	5,447,526	05 Sep '95	KARSDON			
/CF/	42.	5,540,730	30 Jul '96	TERRY et al.			

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/CF/	43.	2003/0055464	20 Mar '03	DARVISH et al.			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
/CF/	44.	SU 386634	21 Apr '73	RUSSIA			✓	
/CF/	45.	SU 553977	15 Apr '77	RUSSIA			✓	
/CF/	46.	SU 831131	23 May '81	RUSSIA			✓	
/CF/	47.	WO 00/53257	14 Sep '00	PCT				

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

/CF/	48.	BOUAZIZ, A. et al.; "Direct Electrical Stimulation of Insulin Secretion by Intact Murine Islets of Langerhans Through the Culture Support;" 1998; Electro- and Magnetobiology; Vol. 17; No. 2; Pages 171-184
/CF/	49.	DAVIS, S. N. et al.; "Insulin, Oral Hypoglycemic Agents, and the Pharmacology of the Endocrine Pancreas;" The Pharmacological Basis of Therapeutics; Chapter 60; pages 1487-1499; Pages 1507-1510
/CF/	50.	DEVEDEUX, D. et al., "Uterine electromyography: a critical review"; Am. J. Obstet. Gynecol.; 1993; vol. 169(6); pp. 1636-53; abstract of article

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/CF/	51.	5,540,734	30 Jul '96	ZABARA			
	52.	5,556,760	17 Sep '96	NAKAMURA et al.			
	53.	5,561,165	01 Oct '96	LAUTT et al.			
	54.	5,690,691	25 Nov '97	CHEN et al.			
	55.	5,741,791	21 Apr '98	OLSEN			
	56.	5,800,464	01 Sep '98	KIEVAL			
	57.	5,814,079	29 Sep '98	KIEVAL			
↓	58.	5,861,014	19 Jan '99	FAMILONI			
/CF/	59.	5,871,506	16 Feb '99	MOWER			

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/CF/	60.	2003/0181958	25 Sep '03	DOBAK			

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/CF/	61.	WO 01/91854	06 Dec '01	PCT				
/CF/	62.	WO 02/053093	11 Jul '02	PCT				
/CF/	63.	WO 02/082968	24 Oct '02	PCT				
/CF/	64.	WO 03/045493	05 Jun '03	PCT				

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/CF/	65.	GOLD, G. et al.; "Evidence that Glucose "Marks" b Cells Resulting in Preferential Release of Newly Synthesized Insulin; October 1, 1982; Science; Vol. 218; Pages 56-58
/CF/	66.	GOMIS, A. et al.; "Oscillatory Patterns of Electrical Activity in Mouse Pancreatic Islets of Langerhans Recorded in Vivo;" July 1996; Pflügers Arch. – Eur. J. Physiol.; Vol. 432, No. 3; Pages 510-515
/CF/	67.	HINKE, S. A. et al.; "Dipeptidyl Peptidase IV (DPIV/CD26) Degradation of Glucagon, Characterization of Glucagon Degradation Products and DPIV-Resistant Analogs;" February 11, 2000; The Journal of Biological Chemistry 2000; Vol. 275; No. 6; Pages 3827-3834

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/CF/	68.	5,919,216	06 Jul '99	Houben et al.			
	69.	5,991,649	23 Nov '99	GARFIELD et al.			
	70.	5,995,872	30 Nov '99	BOURGEOIS			
	71.	6,026,326	15 Feb '00	BARDY			
	72.	6,066,163	23 May '00	JOHN			
	73.	6,083,249	04 Jul '00	FAMILONI			
	74.	6,093,167	25 Jul '00	Houben et al.			
▼	75.	6,135,978	24 Oct '00	Houben et al.			
/CF/	76.	6,243,607	05 Jun '01	MINTCHEV et al.			

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/CF/	77.	2003/0208242	06 Nov '03	HAREL et al.			

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							YES	NO
/CF/	78.	WO 93/02743	18 Feb '93	PCT				
/CF/	79.	WO 93/18820	30 Sep '93	PCT				
/CF/	80.	WO 94/17855	18 Aug '94	PCT				
/CF/	81.	WO 96/10358	11 Apr '96	PCT				

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/CF/	82.	HOLST, J. J. et al.; "Nervous Control of Pancreatic Endocrine Secretion in Pigs;" January 1981; Acta Physiologica Scandinavica; Vol. 111; Pages 1-7; XP000980527
/CF/	83.	HOLST, J. J. et al.; "Nervous Control of Pancreatic Endocrine Secretion in Pigs;" January 1981; Acta Physiologica Scandinavica; Vol. 111; Pages 9-14; XP000980528
/CF/	84.	JAREMKO, J. et al.; "Advances Toward the Implantable Artificial Pancreas for Treatment of Diabetes;" March 1998; Diabetes Care; Vol. 21, No. 3; Pages 444-450

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/CF/	85.	6,261,280	17 Jul '01	HOUBEN et al.			
	86.	6,292,693	18 Sep '01	DARVISH et al.			
	87.	6,296,693	02 Oct '01	MCCARTHY			
	88.	6,298,254	02 Oct '01	TAMADA			
	89.	6,298,268	02 Oct '01	BEN-HAIM et al.			
↓	90.	6,363,279	26 Mar '02	BEN-HAIM et al.			
	91.	6,381,495	30 Apr '02	JENKIS			
/CF/	92.	6,424,864	23 Jul '02	MATSUURA			

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/CF/	93.	2004/0059393	25 Mar '04	POLICKER et al.			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
/CE/	94.	WO 97/15227	01 May '97	PCT				
/CF/	95.	WO 97/25098	17 Jul '97	PCT				
/CF/	96.	WO 97/26042	24 Jul '97	PCT				
/CF/	97.	WO 97/27900	07 Aug '97	PCT			✓	

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

/CF/	98.	ZHOU, X. et al., "Prevention of Action Potentials During Extracellular Electrical Stimulation of Long Duration"; J.Cardiovasc. Electrophysiol.; 1997; Vol. 8; pp. 779-789
/CF/	99.	KUFFLER, S. W. et al.; "Release of Chemical Transmitters;" Chapter 10; Pages 241-261; From Neuron to Brain, a Cellular Approach to the Function of the Nervous System; Second Edition; Sinauer Associates Inc. Publishers; Sunderland, Massachusetts
/CF/	100.	KUROSE, T. et al.; "Glucagon, Insulin and Somatostatin Secretion in Response to Sympathetic Neural Activation in Streptozotocin-Induced Diabetic Rats. A Study with the Isolated Perfused Rat Pancreas In Vitro;" 1992; Diabetologia; Vol. 35; Pages 1035-1041

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/CF/	101.	6,449,511	10 Sep '02	MINTCHEV et al.			
	102.	6,558,345	06 May '03	Houben et al.			
	103.	6,571,127	27 May '03	BEN-HAIM et al.			
	104.	6,572,542	3 Jun '03	Houben et al.			
	105.	6,600,953	29 Jul '03	FLESLER et al.			
	106.	6,612,983	02 Sep '03	MARCHAL			
	107.	6,630,123	07 Oct '03	WOLTERING et al.			
↓	108.	6,652,444	25 Nov '03	ROSS			
/CF/	109.	6,658,297	02 Dec '03	LOEB			

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/CF/	110.	2004/0249421	09 Dec '04	HAREL et al.			

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							YES	NO
/CF/	111.	WO 98/10828	19 Mar '98	PCT				
/CF/	112.	WO 98/10829	19 Mar '98	PCT				
/CF/	113.	WO 98/10830	19 Mar '98	PCT				
/CF/	114.	WO 98/10831	19 Mar '98	PCT				

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/CF/	115.	LIU, S. et al.; "2-Pyridylthioureas: Novel Nonpeptide Somatostatin Agonists with SST ₄ Selectivity;" April 1999; Current Pharmaceutical Design; Vol. 5; No. 4; Pages 255-263
/CF/	116.	LUIKEN, J. J. et al.; "Contraction-Induced Fatty Acid Translocase/CD36 Translocation in Rat Cardiac Myocytes Is Mediated Through AMP-Activated Protein Kinase Signaling," July 2003; Diabetes; Vol. 52, No. 7; Pages 1627-1634; Department of Physiology, Cardiovascular Research Institute Maastricht; Maastricht University; the Netherlands and Department of Kinesiology; University of Waterloo; Waterloo; Canada

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/CF/	117.	5,190,041	02 Mar '93	PALTI			

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/CF/	118.	WO 98/10832	19 Mar '98	PCT				
/CF/	119.	WO 98/56378	17 Dec '98	PCT				
/CF/	120.	WO 98/57701	23 Dec '98	PCT				
/CF/	121.	WO 99/03533	28 Jan '99	PCT				

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/CF/	122.	MAGNUS, G. et al.; "Model of β -Cell Mitochondrial Calcium Handling and Electrical Activity. II. Mitochondrial Variables;" April 1998; American Journal of Physiology; Vol. 274; Cell Physiol. 43; Pages C1174-C1184
/CF/	123.	MEURER, J. A. et al.; "Properties of Native and In Vitro Glycosylated Forms of the Glucagon-Like Peptide-1 Receptor Antagonist Exendin (9-39); June 1999; Metabolism; Vol. 48; No. 6; Pages 716-724
/CF/	124.	MISLER, S. et al.; "Electrophysiology of Stimulus-Secretion Coupling in Human b-Cells;" October 1992; Diabetes; Vol. 41; Pages 1221-1228
/CF/	125.	NADAL, A. et al.; "Homologous and Heterologous Asynchronicity Between Identified α -, β - and δ -Cells Within Intact Islets of Langerhans in the Mouse;" May 1999; Journal of Physiology Vol. 517, Pt. 1; Pages 85-93
/CF/	126.	OHNATA, K. et al.; "Proadrenomedullin N-Terminal 20 Peptide (PAMP) Elevates Blood Glucose Levels Via Bombesin Receptor in Mice;" 12 May 2000; FEBS Letters; Vol. 473; No. 2; Pages 207-211
/CF/	127.	PALTI, Y. et al.; "Islets of Langerhans Generate Wavelike Electric Activity Modulated by Glucose Concentration;" May 1996; Diabetes; Vol. 45; pages 595-601

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/CF/	128.	PARK, H. S. et al.; "Significant Cholinergic Role in Secretin-Stimulated Exocrine Secretion in Isolated Rat Pancreas;" February 1998; American Journal of Physiology; Vol. 274; No. 2; Pt. 1; Pages G413-G418; XP002157834				
	129.	POKROVSKY, V.M. et al; "Physiology of Man"; Moscow; Medicine; 1997; vol. 1; pp.82-83, 94; vol. 2; pp. 42, 54 and translation of extracts				
	130.	PØRKSEN, N. et al.; "Pulsatile Insulin Secretion: Detection, Regulation, and Role in Diabetes;" February 2002; Department of Endocrinology and Metabolism M, Aarhus University Hospital; Aarhus; Denmark; Diabetes; Vol. 51; Supplement 1; Section 6: "Pulsatile and Phasic Insulin Release in Normal and Diabetic Men;" Pages S245-S254				
	131.	RIVERA, V. M. et al.; "Regulation of Protein Secretion Through Controlled Aggregation in the Endoplasmic Reticulum;" February 4, 2000; Science, Vol.287. Pages 826-830				
	132.	SAVELIEV, V.S. et al, "Guidebook on Clinical Endoscopy"; M. Medicine; 1985; pp. 21, 35 and translation of extracts				
	133.	SCHIRRA, J. et al.; "Exendin(9-39)amide Is an Antagonist of Glucagon-Like Peptide-1(7-36)amide in Humans;" April 1, 1998; Journal of Clinical Investigation; Vol. 101; No. 7; Pages 1421-1430				
/CF/	134.	SERRE, V. et al.; "Exendin-(9-39) Is an Inverse Agonist of the Murine Glucagon-Like Peptide-1 Receptor: Implications for Basal Intracellular Cyclic Adenosine 3',5'-Monophosphate Levels and B-Cell Glucose Competence;" November 1998; Endocrinology; Vol. 139; No. 11; Pages 4448-4454				
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/CF/	135.	SHAH, P. et al.; "Impact of Lack of Suppression of Glucagon on Glucose Tolerance in Humans; August 1999; American Journal of Physiology; Vol. 277 (2 pt 1); Pages E283-E290
	136.	SHMIT, R. et al; "Physiology of Man"; Moscow; Mir; 1996; vol. 1; pp. 78 and translation of extract
	137.	SHUBA, M.F. et al; "Physiology of vessel smooth muscles"; Kiev; Naukova Dumka; 1988; pp. 11-15; 142 and translation of extracts
	138.	SINGH, J. et al.; "Effects of Islet Hormones on Nerve-Mediated and Acetylcholine-Evoked Secretory Responses in the Isolated Pancreas of Normal and Diabetic Rats;" March 1998; International Journal of Molecular Medicine; Vol. 1; No. 3; Pages 627-634; XP000980499
	139.	SORIA, B. et al.: "Cytosolic Calcium Oscillations and Insulin Release in Pancreatic Islets of Langerhans;" February 1998; Diabetes & Metabolism (Paris;) Vol. 24, No. 1; Pages 37-40
↓	140.	VALDEOLMILLOS, M. et al.; "In-Vivo b-Cell Synchronous Oscillations;" 1996; Journal of Physiology; Vol. 493; No. 1; Pages 9-18
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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			ATTY DOCKET NO. 470/04441	SERIAL NO. 10/526,708
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

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